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ACCESSION NUMBER: 1990-294062 [39] WPIX Full-text

DOC. NO. CPI: C1990-126837

TITLE: Membrane of high dielectric constant - comprising

aromatic polyamide or polyimide and inorganic filler.

DERWENT CLASS: A85 E32 L03

PATENT ASSIGNEE(S): (TORA) TORAY IND INC

COUNTRY COUNT:

PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG	MAIN	IPC	
JP02206623	A 19	900816	(199039)*	- <del>-</del>			· <b></b>	<
JP2663610	B2 19	971015	(199746)		7	C08J-	-005-	18

## APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
JP02206623	A	1987JP-0026263	19870203
JP2663610	B2	1989JP-0026263	19890203

## FILING DETAILS:

PATENT	NO	KIN	1D		PATENT	ИО
JP	-2663610	В2	Previous	Publ.	JP022	206623

PRIORITY APPLN. INFO: 1987JP-0026263 19870203;

1989JP-0026263 19890203

INT. PATENT CLASSIF.: C08J-005-18; C08L-077-00; C08L-079-08

MAIN: C08J-005-18

SECONDARY: B29C-055-12; C08K-003-00; C08L-077-00; C08L-079-08;

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INDEX: B29K-077:00, B29L-007:00

BASIC ABSTRACT:

JP 02206623 A UPAB: 19930928

Membrane material comprising aromatic polyamide or aromatic polyimide and 5-90 volume% of inorganic filler having high dielectric constant is claimed, the void surface ratio of the cross section of the membrane material being 0.4 or lower. Capacitor using the membrane material is also claimed. The inorganic filler includes barium titanate, zinc titanate, strontium titanate, calcium titanate, magnesium titanate, etc.

ADVANTAGE - The present membrane has high heat resistance and strong mechanical strength and can be used for preparation of condenser. 0/0

FILE SEGMENT: CPI

FIELD AVAILABILITY: AB; DCN

MANUAL CODES: CPI: A08-M09A; A08-R01; A09-A03; A12-E07B; E31-K02;

E31-K04; E31-M; L03-B03F